

Vladimir Petrovic

List of Publications by Year in descending order

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77
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citing authors

#	ARTICLE	IF	CITATIONS
1	Validation of the STANDARD Q COVID-19 antigen test in Vojvodina, Serbia. PLoS ONE, 2021, 16, e0247606.	1.1	51
2	Risk and severity of SARS-CoV-2 reinfections during 2020â€“2022 in Vojvodina, Serbia: A population-level observational study. Lancet Regional Health - Europe, The, 2022, 20, 100453.	3.0	47
3	Comparative Epidemiologic Characteristics of Pertussis in 10 Central and Eastern European Countries, 2000-2013. PLoS ONE, 2016, 11, e0155949.	1.1	45
4	Toxic essential oils, part VI: Acute oral toxicity of lemon balm (<i>Melissa officinalis</i> L.) essential oil in BALB/c mice. Food and Chemical Toxicology, 2019, 133, 110794.	1.8	37
5	Refocusing with chirped pulses for broadband excitation without phase dispersion. Journal of Magnetic Resonance, 1989, 84, 191-197.	0.5	33
6	Pathophysiology of Cardiovascular Complications in COVID-19. Frontiers in Physiology, 2020, 11, 575600.	1.3	33
7	Immunogenicity of BNT162b2, BBIBP-CorV and Gam-COVID-Vac vaccines and immunity after natural SARS-CoV-2 infectionâ€”A comparative study from Novi Sad, Serbia. PLoS ONE, 2022, 17, e0263468.	1.1	33
8	Anthocyanins Protect Hepatocytes against CCl4-Induced Acute Liver Injury in Rats by Inhibiting Pro-inflammatory mediators, Polyamine Catabolism, Lipocalin-2, and Excessive Proliferation of Kupffer Cells. Antioxidants, 2019, 8, 451.	2.2	27
9	Molecular Detection and Serological Evidence of Tick-Borne Encephalitis Virus in Serbia. Vector-Borne and Zoonotic Diseases, 2017, 17, 813-820.	0.6	25
10	Public health preparedness for two mass gathering events in the context of pandemic influenza (H1N1) 2009 - Serbia, July 2009. Eurosurveillance, 2009, 14, .	3.9	23
11	Morphometric Analysis of Connective Tissue Sheaths of Sural Nerve in Diabetic and Nondiabetic Patients. BioMed Research International, 2014, 2014, 1-7.	0.9	19
12	Prevalence of oncogenic Human papillomavirus and genetic diversity in the L1 gene of HPV16 HPV 18 HPV31 and HPV33 found in women from Vojvodina Province Serbia. Biologicals, 2019, 58, 57-63.	0.5	16
13	Early Effectiveness of Four SARS-CoV-2 Vaccines in Preventing COVID-19 among Adults Aged â‰¥60 Years in Vojvodina, Serbia. Vaccines, 2022, 10, 389.	2.1	15
14	Sero-epidemiological study in prediction of the risk groups for measles outbreaks in Vojvodina, Serbia. PLoS ONE, 2019, 14, e0216219.	1.1	13
15	Epidemiological, clinical and laboratory characteristics of the measles resurgence in the Republic of Serbia in 2014-2015. PLoS ONE, 2019, 14, e0224009.	1.1	12
16	Results from the Survey of Antibiotic Resistance (SOAR) 2014â€“16 in Bulgaria, Romania, Serbia and Croatia. Journal of Antimicrobial Chemotherapy, 2018, 73, v2-v13.	1.3	10
17	The prevalence of 30 HPV genotypes detected by EUROArray HPV in cervical samples among unvaccinated women from Vojvodina province, Serbia. PLoS ONE, 2021, 16, e0249134.	1.1	10
18	Seroprevalence of antibodies against SARS-CoV-2 virus in Northern Serbia (Vojvodina): A four consecutive sentinel population-based survey study. PLoS ONE, 2021, 16, e0254516.	1.1	10

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19	A Mumps Outbreak in Vojvodina, Serbia, in 2012 Underlines the Need for Additional Vaccination Opportunities for Young Adults. PLoS ONE, 2015, 10, e0139815.	1.1	9
20	Testing for viral material in water of public bathing areas of the Danube during summer, Vojvodina, Serbia, 2014. Eurosurveillance, 2016, 21, .	3.9	9
21	Epidemiological characteristics of COVID-19 travel-associated cases in Vojvodina, Serbia, during 2020. PLoS ONE, 2021, 16, e0261840.	1.1	9
22	Immunohistochemical distribution of Ki67 in epidermis of thick glabrous skin of human digits. Archives of Dermatological Research, 2018, 310, 85-93.	1.1	7
23	Varicella zoster virus transmission dynamics in Vojvodina, Serbia. PLoS ONE, 2018, 13, e0193838.	1.1	7
24	First report of imported case of dengue fever in Republic of Serbia. Travel Medicine and Infectious Disease, 2016, 14, 60-61.	1.5	5
25	Seroepidemiology of varicella zoster virus infection in Vojvodina, Serbia. Epidemiology and Infection, 2018, 146, 1593-1601.	1.0	5
26	Overview of the winter wave of 2009 pandemic influenza A(H1N1)v in Vojvodina, Serbia. Croatian Medical Journal, 2011, 52, 141-150.	0.2	4
27	Performance of the new clinical case definitions of pertussis in pertussis suspected infection and other diagnoses similar to pertussis. PLoS ONE, 2018, 13, e0204103.	1.1	4
28	Streptococcus pneumoniae serotype distribution in Vojvodina before the introduction of pneumococcal conjugate vaccines into the national immunization program. Srpski Arhiv Za Celokupno Lekarstvo, 2016, 144, 521-526.	0.1	4
29	Epidemiological characteristics of brucellosis in Vojvodina, Serbia, 2000-2014. Vojnosanitetski Pregled, 2017, 74, 1140-1147.	0.1	4
30	Expression of CD34 and CD146 vascular markers contributes to the immunological function of the human palatine tonsil. Histology and Histopathology, 2018, 33, 261-268.	0.5	4
31	Pneumococcal nasopharyngeal carriage in children under 5 years of age at an outpatient healthcare facility in Novi Sad, Serbia during the COVID-19 pandemic. IJID Regions, 2022, 4, 88-96.	0.5	4
32	Role of stem cells in kidney repair. Renal Failure, 2010, 32, 1237-1244.	0.8	3
33	Hepatitis B Outbreak Among Men Who Have Sex with Men in the Autonomous Province of Vojvodina, Serbia. LGBT Health, 2018, 5, 91-93.	1.8	3
34	Seroepidemiological study of rubella in Vojvodina, Serbia: 24 years after the introduction of the MMR vaccine in the national immunization programme. PLoS ONE, 2020, 15, e0227413.	1.1	3
35	Influenza A and B viruses in the population of Vojvodina, Serbia. Archives of Biological Sciences, 2014, 66, 43-50.	0.2	3
36	Human papillomavirus infection prevalence in female university students in Novi Sad, Serbia. Srpski Arhiv Za Celokupno Lekarstvo, 2016, 144, 300-306.	0.1	3

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37	West Nile Virus Lineage 2 Associated with Human Case in Republic of Serbia. Vector-Borne and Zoonotic Diseases, 2017, 17, 780-783.	0.6	2
38	Distribution of Collagen I, III, and IV and Laminin in the Human Liver during Prenatal Development. Cells Tissues Organs, 2018, 205, 164-177.	1.3	2
39	Declining seroprevalence of hepatitis A in Vojvodina, Serbia. PLoS ONE, 2019, 14, e0217176.	1.1	2
40	Measles situation in Serbia in an era of measles elimination (2007-2009). Archives of Biological Sciences, 2013, 65, 1169-1173.	0.2	2
41	Viral gastrointestinal syndrome in our environment. Archives of Biological Sciences, 2014, 66, 29-35.	0.2	2
42	Maintaining the cold chain for vaccines. Medicinski Pregled, 2005, 58, 333-341.	0.1	2
43	Genetic variability of the neuraminidase gene of influenza A(H1N1)pdm09 viruses circulating from the 2012/2013 to 2017/2018 season in Vojvodina Province, Serbia. Molecular and Cellular Probes, 2020, 52, 101557.	0.9	1
44	Interstitial Cells of Cajal and Neural Structures in the Human Fetal Appendix. Journal of Neurogastroenterology and Motility, 2021, 27, 127-133.	0.8	1
45	Significance of molecular diagnostics in human papilloma virus (HPV) determination. Archives of Biological Sciences, 2014, 66, 51-56.	0.2	1
46	Demographical analyses of lung cancer incidence and mortality trends in Vojvodina. Archive of Oncology, 2005, 13, 11-15.	0.2	1
47	Topographical analyses of lung cancer incidence and mortality in Vojvodina. Archive of Oncology, 2010, 18, 71-74.	0.2	1
48	Pertussis incidence rates in Novi Sad (Serbia) before and during improved surveillance. Srpski Arhiv Za Celokupno Lekarstvo, 2017, 145, 165-172.	0.1	1
49	Surveillance of influenza in the post-pandemic period in the Vojvodina, Serbia, October 2010 - May 2015. Srpski Arhiv Za Celokupno Lekarstvo, 2017, 145, 387-393.	0.1	1
50	Estimation of influenza activity in Vojvodina (Serbia) for five consecutive influenza seasons. Vojnosanitetski Pregled, 2018, 75, 589-597.	0.1	1
51	West Nile virus infection in humans and other vertebrates. Archives of Biological Sciences, 2014, 66, 37-42.	0.2	1
52	Evaluation of the diagnostic utility of the new clinical case definition of pertussis - experience from sentinel and hospital-based pertussis surveillance. Srpski Arhiv Za Celokupno Lekarstvo, 2019, 147, 443-449.	0.1	1
53	Epidemiological study on the incidence of haemorrhagic fever with renal syndrome in five Western Balkan countries for a 10-year period: 2006-2015. Zoonoses and Public Health, 2022, 69, 195-206.	0.9	1
54	CD11c immunopositive cells in the human fetal vermiform appendix. Vojnosanitetski Pregled, 2021, 78, 882-886.	0.1	0

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55	Morphometric analysis of the human endoneurial extracellular matrix components during aging. Archives of Biological Sciences, 2021, 73, 103-110.	0.2	0
56	Trichinellosis epidemics in AP Vojvodina in the period 2000-2009. Veterinarski Glasnik, 2011, 65, 409-417.	0.1	0
57	Immunization Coverage in South BaÅka County of Vojvodina, Serbia. Journal of Vaccines & Vaccination, 2012, 03, .	0.3	0
58	Seroprevalence study in Vojvodina (Serbia) following 2009 pandemic influenza A(H1N1)v. Srpski Arhiv Za Celokupno Lekarstvo, 2012, 140, 751-755.	0.1	0
59	Streptococcus pneumoniae serotype distribution in Vojvodina before the introduction of pneumococcal conjugate vaccines into the National Immunization Program: Erratum. Srpski Arhiv Za Celokupno Lekarstvo, 2016, 144, 678-678.	0.1	0
60	Frequency and distribution of scabies in Vojvodina, Serbia, 2006-2015. Srpski Arhiv Za Celokupno Lekarstvo, 2017, 145, 503-507.	0.1	0
61	Seroprevalence of pertussis in adult population. Srpski Arhiv Za Celokupno Lekarstvo, 2018, 146, 641-645.	0.1	0
62	Factors associated with maintenance of human Q fever in Vojvodina, Serbia. Vojnosanitetski Pregled, 2018, 75, 998-1008.	0.1	0
63	Pertussis in children under the age of 10. Srpski Arhiv Za Celokupno Lekarstvo, 2018, 146, 291-296.	0.1	0
64	TBE in Serbia. Tick-borne Encephalitis - the Book, 0, , .	0.0	0
65	Evaluation of the diagnostic utility of case definitions to detect influenza virus infection in Vojvodina, Serbia. Srpski Arhiv Za Celokupno Lekarstvo, 2020, 148, 100-105.	0.1	0
66	Seroprevalence study in Vojvodina (Serbia) following 2009 pandemic influenza A(H1N1)V. Srpski Arhiv Za Celokupno Lekarstvo, 2012, 140, 751-5.	0.1	0
67	TBE in Serbia. Tick-borne Encephalitis - the Book, 2022, , .	0.0	0